

# **DATABASE RELATIONSHIP SCHEMA**

**Group Number: 41**

**Members :**

**Kanak Gupta – 2024291**

**Mridul Verma – 2024356**

**Vatsal Kumar – 2024612**

**Tutorial Group: 3**

**Assigned TAs: Jamalpoor Sai Varun and Videh Sharma**

We have the following relationship schema's which we have derived from the ER model submitted and present at the last.

**POLICY :**

**policy\_id , INT (Primary Key)**  
start\_date, DATE  
end\_date, DATE  
premium\_amt , INT  
sum\_assured, INT  
policy\_status, VARCHAR  
**policyholder\_id , INT (Foreign Key)**  
**policytype\_id , INT (Foreign Key)**

**PREMIUM :**

**payment\_id , INT (Primary Key)**  
payment\_date, DATE  
payment\_status, VARCHAR  
overdue\_flag, BOOL  
**policy\_id , INT (Foreign Key)**

## **POLICY\_TYPE:**

**policytype\_id, INT (Primary Key)**  
type\_name, VARCHAR

## **POLICY HOLDER :**

**policyholder\_id, INT (Primary Key)**  
name, VARCHAR  
dob, DATE  
contact\_no, INT  
email, VARCHAR  
kyc\_status, BOOL

## **ADMINISTRATOR :**

**admin\_id, INT (Primary Key)**  
name, VARCHAR  
email, VARCHAR  
contact\_no, INT

## **CLAIM:**

**claim\_id, INT (Primary Key)**  
due\_date, DATE  
payment\_status, VARCHAR  
overdue\_flag, BOOL  
**Policy\_id, INT (Foreign Key)**

## **CLAIM\_HISTORY :**

**claimhistory\_id, INT (Primary Key)**  
remarks, VARCHAR  
**claim\_id, INT (Foreign Key)**

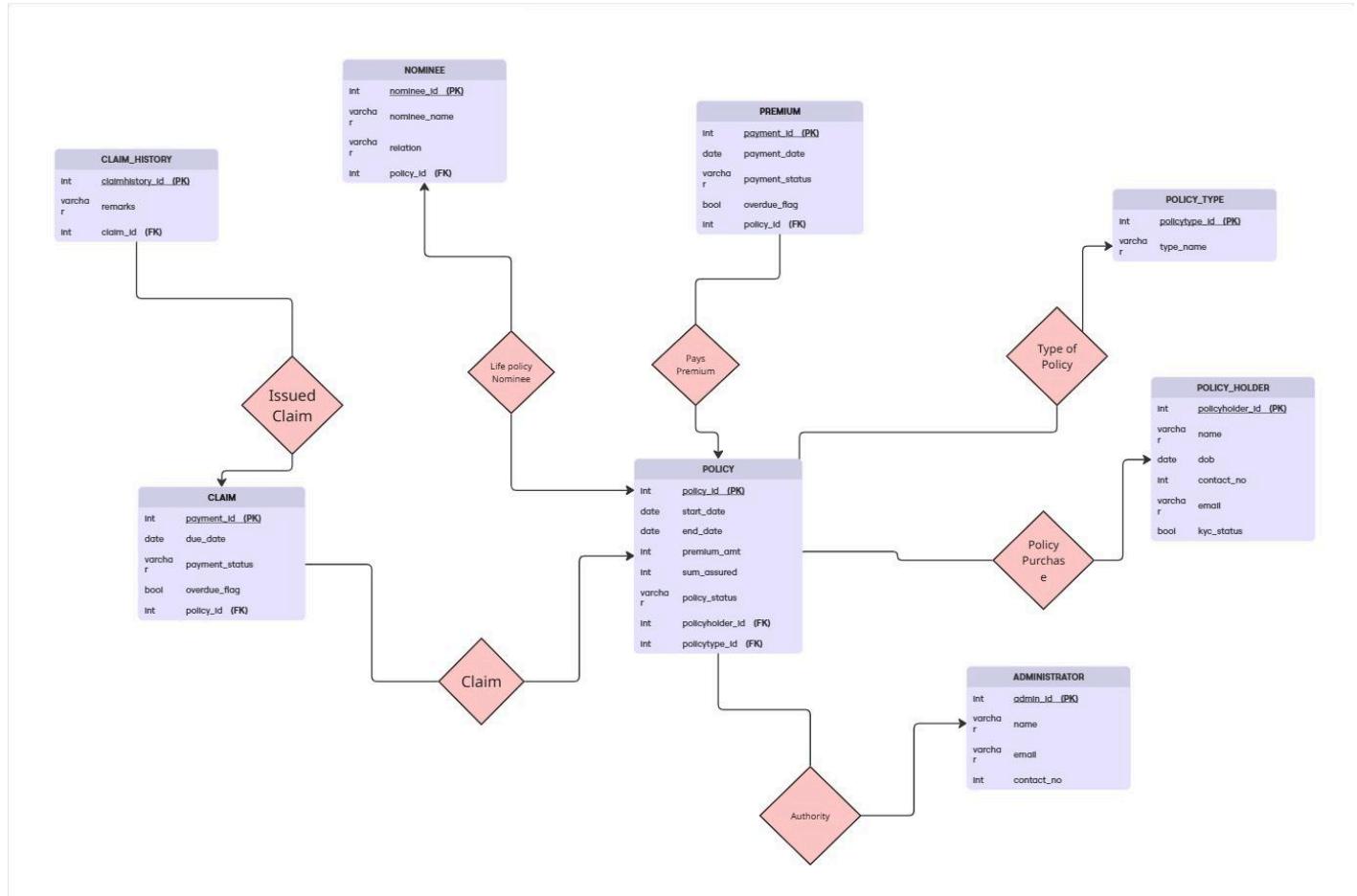
## NOMINEE:

**nominee\_id, INT (Primary Key)**

nominee\_name, VARCHAR

relation, VARCHAR

**policy\_id, INT (Foreign Key)**



**The E.R Diagram**